



FortiHypervisor - Release Notes

Version 1.0.1

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FortiHypervisor Release Notes v.1.0.1

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Change Log

Date	Change Description
2016-10-11	Initial Release.

Introduction

This document provides the following information about FortiHypervisor version 1.0.1.

- [Upgrade/Downgrade Information](#)
- [Product Integration and Support](#)
- [Known Issues](#)

Supported Models

This version of FortiHypervisor supports the following models.

- | | |
|------------------------|--|
| FortiHypervisor | <ul style="list-style-type: none">• FHV-90E• FHV-500D• FHV-2500E |
|------------------------|--|

Upgrade/Downgrade Information

Features New to FortiHypervisor 1.0.1

- Added support for FHV 90E and 2500E hardware
- Added support for aggregate interfaces

Product Integration and Support

FortiHypervisor 1.0.1 Support

The following tables lists FortiHypervisor 1.0.1 product integration and support information:

Web Browsers

The following web browsers have been tested for use with FortiHypervisor:

Microsoft	<ul style="list-style-type: none">• Microsoft Edge 25• Microsoft Internet Explorer 11
Mozilla	Firefox version 46
Google	Chrome version 50
Apple	Safari version 9.1 (For Mac OS X)
Others	Other web browsers may function correctly, but are not supported by Fortinet.

Virtualization Guests

The table lists the various VMs (Fortinet and others) and their version numbers that have been tested with FortiHypervisor and are considered to be supported.

FortiGate KVM	5.4.1 This guest model is released on a special branch based off of FortiOS 5.4.1. As such, the Dashboard > System Information widget and the output from the <code>get system status</code> CLI command displays the build number as 7249. To confirm that you are running the proper build, the output from the <code>get system status</code> CLI command has a branch point field that should read 1064.
FortiManager KVM	5.4.1
FortiAnalyzer KVM	5.4.1
FortiWeb KVM	5.6.0
FortiADC KVM	4.6.0
FortiMail KVM	5.3.6

FortiRecorder KVM	2.4.1
FortiVoice KVM	5.2.2
FortiVoiceEnterprise KVM	5.0.5
Linux VM	<ul style="list-style-type: none">• CentOS 7• Ubuntu 15.10
Windows VM	<ul style="list-style-type: none">• Windows Server 2012 - R2• Windows 10 Professional• Windows 7 Professional

Resolved Issues

There are no bug fixes declared for this release.

Known Issues

The following issues have been identified in FortiHypervisor. For inquiries about a particular bug or to report a bug, please contact Customer Service & Support.

Bug ID	Description
366779	The following NP6 features are not supported in this release: CAPWAP offloading, NTrubo offloading, and SIT and IPv6 Tunnelling (IPTunnel) offloading. All other NP6 features are supported.
378246	The CLI help for setting the MTU value for an interface shows an incorrect MTU value range. The correct range is 68 - 9216.
378086	Error messages appear when performing a factory reset from the CLI.
373587	The Average Network Usage data displayed by the <code>get system performance status</code> command is incorrect.
373724	Guest data traffic can not be sniffed when NP6 offloading is disabled.
374084	CAPWAP traffic may experience packet loss.
373773	From the FortiHypervisor CLI you cannot sniff or monitor incoming traffic.
369970	You can import a VM image into FortiHypervisor even if the image limit has been reached. An error message will appear but the image is still imported.
367957	When you power off the FortiHypervisor from the GUI there may be a delay of a few minutes before the unit powers off if the system is busy.
368419	When configuring an interface for a guest VM, enabling MTU override and changing the MTU value has no effect on the size of the packets.
366705	FortiHypervisor does not support Content Processing (CP) acceleration for client VMs.
301496	Inline SSL IPS transactions may be dropped.
300514	Virtual MAC addresses generated by FortiHypervisor may not be in Fortinet's MAC address range.
302171	Some interface functionality changes unexpectedly if the interface is added to a virtual switch.
300404	The <code>get system interface transceiver</code> command is not available.



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